

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
18 August 2005 (18.08.2005)

PCT

(10) International Publication Number  
**WO 2005/076151 A1**

(51) International Patent Classification<sup>7</sup>: **G06F 17/30**

(21) International Application Number:  
PCT/EP2005/050546

(22) International Filing Date: 8 February 2005 (08.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
04300072.8 10 February 2004 (10.02.2004) EP

(71) Applicant (for all designated States except US):  
**HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.** [US/US]; 20555 S.H. 249, Houston, Texas 77070 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **PEUZIAT, Xavier** [FR/FR]; HP CCF, 5 av. Raymond Chanas, F-38053 Grenoble Cedex 09 (FR). **GUYOT, Galina** [FR/FR]; HP CCF, 5 av. Raymond Chanas, F-38053 Grenoble

Cedex 09 (FR). **HUVE, Frederic** [FR/FR]; HP CCF, 5 av. Raymond Chanas, F-38053 Grenoble Cedex 09 (FR). **WIECZOREK, Philippe** [FR/FR]; HP CCF, 5 av. Raymond Chanas, F-38053 Grenoble Cedex 09 (FR).

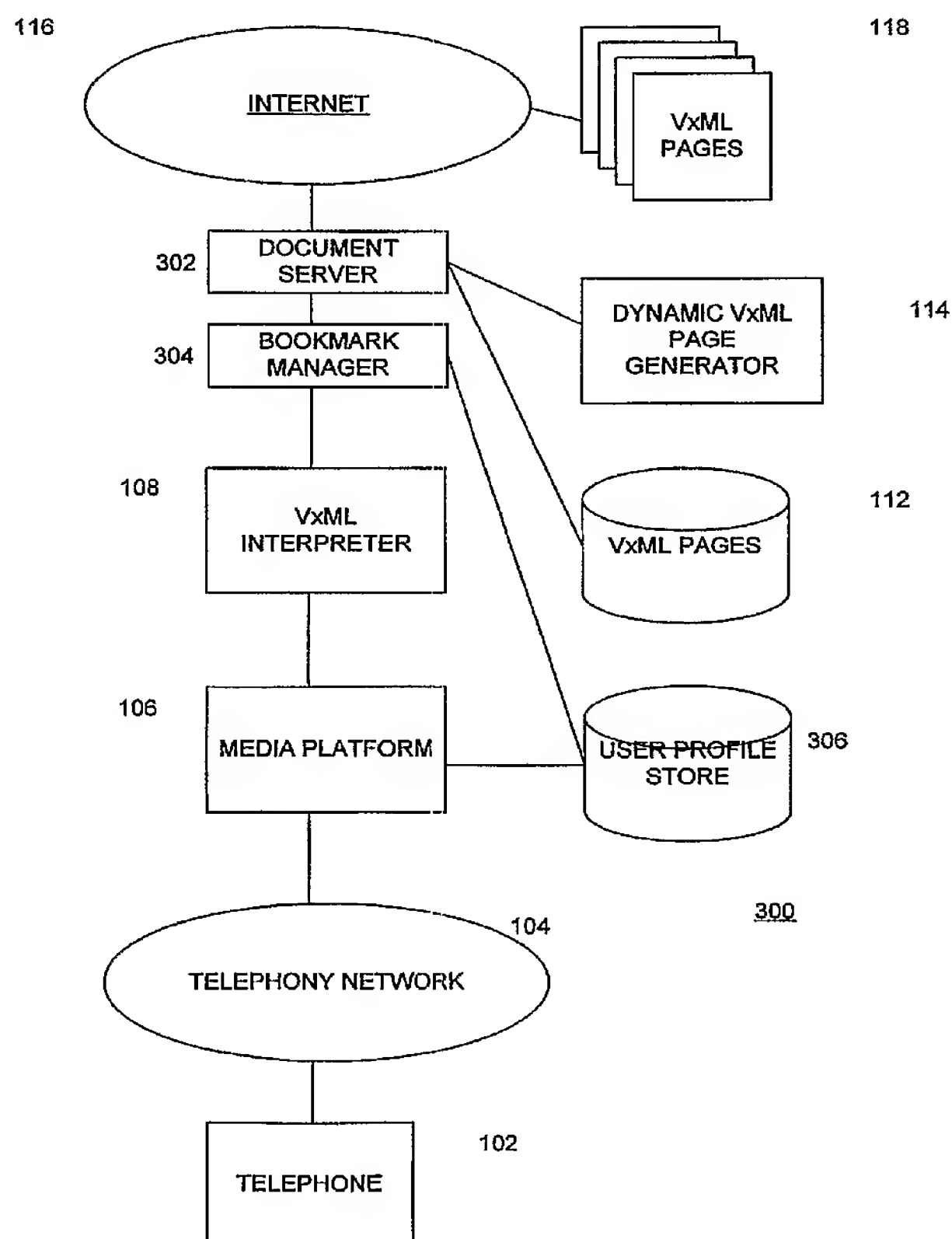
(74) Agent: **LLOYD, Richard Graham**; HP Centre de Competences France, IP Section, Legal Dept, 5 av. Raymond Chanas, F-38053 Grenoble Cedex 09 (FR).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

(54) Title: METHOD AND SYSTEM OF BOOKMARKING AND RETRIEVING ELECTRONIC DOCUMENTS



(57) Abstract: According to one aspect of the present invention, there is provided a document browsing system for storing, in response to a user request, bookmark information relating to a document presentable to a user through an interpreter, the document comprising mark-up language and being providable to the interpreter by a document server, the system comprising a document processor for inserting in the document prior to the document being presented to the user additional mark-up language for enabling the user request to be made through the interpreter, and a data store for storing the bookmark information in response to the user request.



GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

**Published:**

— *with international search report*

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*